NOTES AND NEWS

Plans for the Seventeenth Annual Meeting of the Cooper Ornithological Club are taking shape under the guidance of a local committee consisting of Summer C. Brooks, Joe T. Marshall, Jr., Alden H. Miller, Robert T. Orr, Frank A. Pitelka and Charles G. Sibley. The meetings are scheduled for May 17, 18, and 19, in Berkeley. A call for papers soon will be mailed to club members.

Clinton G. Abbott, Director of the San Diego Museum, died on March 5, 1946. This is a serious loss to the Cooper Club as also to the naturalists of the San Diego area.

The Tucson Bird Club welcomes visitors to attend its meetings in the Tucson area. A field trip is scheduled for the first Sunday of each month, notice of which appears in the local paper on Saturday. An evening meeting is held on the third Thursday of each month in room 306 of the Agriculture Building.

Increased costs of printing of The Condor lead the editors to urge authors to avoid making changes in the wording of their papers while in proof stage. Necessary corrections arising from faulty type-setting or editing of course are in order. We dislike instituting a system of charges for author's corrections and ask for the cooperation of contributors so that we may avoid this.

PUBLICATIONS REVIEWED

"A Distributional Survey of the Birds of Sonora, Mexico," by A. J. van Rossem (Occas. Papers Mus. Zool., Louisiana State Univ. No. 21, October 25, 1945, 379 pp., 26 maps, 1 colored) marks a most important step forward in the ornithological study of Mexico. Sonora becomes the first state of that country, apart from the peninsula of Baja California, for which there is a comprehensive digest of taxonomic and distributional data. With an area roughly two-thirds that of California and an avifauna nearly as complex and large (532 species and subspecies), Sonora is still relatively little worked by ornithologists. Van Rossem recognizes this condition of affairs and makes no unwarranted claims of completeness for his work. Indeed he explains that some curtailment of an earlier program for exploration and report has resulted in less full treatment of taxonomy and life history than had been desired. These circumstances mean that there will long remain questions regarding the classification of Sonoran birds, and in fact one can at once recognize in van Rossem's report some decidedly dubious situations and controversial issues. Taxonomists have a way of differing on details of better known avifaunas anyway. But in recognizing these issues let there be no mistake about the great value of van Rossem's work and of its good quality, involving an accuracy of analysis of as high order as available data would seem to permit.

Five avifaunal areas are recognized in Sonora, only four of which are of significant extent and involve the mainland. These four are the Sonoran, Sinaloan, Apachian, and Durangan. There are no formulas on which delineators of faunal areas agree which fix the relative weight to be given to climatic zones, vegetation belts, differences in faunal composition, and numbers of local differentiates in defining faunal units. One worker stresses one factor more than another. and perhaps not to uniform degree in his own system, and consequently results correspond poorly. Herein lies much of the weakness of the nebulous "concept" of the faunal area which makes the units often arbitrary and of questionable scientific value. Sometimes we may even suspect them of being mere phantoms. Van Rossem is aware of this weakness and yet at this juncture cannot do anything to correct it. He is careful to call his units avifaunal areas, pointing out that they are based on bird distribution primarily. They indicate with some fidelity only the general spatial pattern of this group of organisms. They have a descriptive usefulness, although this would be enhanced by a more extended exposition of the data used in identifying and bounding them. Differentiation districts within several of the avifaunal areas are briefly mentioned.

Space will permit mention of only a few random examples of the taxonomic problems that arise. One may agree with the author's handling of the Canyon Wrens, in which great individual variability is recognized, and in the acceptance of a western race of the Myrtle Warbler. The contributions to knowledge of geographic variation in two species of orioles, Icterus cucullatus and Icterus bullockii, a new race of which is described from California, appear worthwhile. On the other hand, there is a strange insistence on the specific distinctness of Limnodromus scolopaceus and Limnodromus griseus, a separation for which there is poor evidence despite much that has been written on the subject. Also dubious is the maintenance of Amazilia florenceae, a unique hummingbird which Peters (Birds World, 5, 1945:72) probably correctly regards as a hybrid. Van Rossem on taxonomic matters tends to be a positivist. Consequently, in this work he has had to reverse himself on a number of stands which were taken earlier. A saving virtue is the ability to change when new evidence demands.

In the accounts of species, localities and dates of significant record are cited following a general statement of range which includes zonal and seasonal aspects. Previously unpublished notebook and specimen records are appended. Additional localities are specified in conjunction with the synonymies. Taxonomic discussion is handled in footnotes.

Some highly useful elements of the report are the twenty-six distribution maps indicating occurrence by means of spots, the list of persons who have engaged in field work in Sonora (with unnecessary emphasis on numbers of type specimens collected), the gazeteer of localities, and the complete annotated bibliography for the ornithology of the state.—Alden H. Miller.

At hand is a recent paper by Delacour and Mayr entitled "Notes on the Taxonomy of the Birds of the Philippines" (Zoologica, 30, 1945: 105-117). This is a worthy and useful contribution to taxonomy, but one aspect of it is unfortunate from the nomenclatural standpoint. Bibliographically this paper is a unit and, as such, the coauthors are responsible for the entire work. However, in the paper are several descriptions of new subspecies, to the names for which are attached the name of one or the other of the authors. It is probable that the authors desire that only one of their names be used henceforth in conjunction with each of these designations. They state that "the following discussions of the taxonomy of Philippine birds were . . . prepared independently by each author, as indicated by the initials in square brackets [and I suppose the same holds for the unbracketed names following new race designations], but each author is in full accord with the conclusions reached by his collaborator." Will this always be viewed as a clear indication "from the contents of the publication that some other person [than the joint authors] is responsible for said name" (Article 21, International Rules of Zoological Nomenclature). There have been previous instances of confusion on these matters, for example in connection with the names Psaltriparus minimus grindae and Junco bairdi which are listed currently by the A.O.U. Check-list with Ridgway as author whereas Belding was listed earlier. Ridgway (Proc. U.S. Nat. Mus., 6, 1883:155) seems to wish these names credited to Belding whose manuscript concerning them he presented. No matter how such questions are ruled upon and clarified in accordance with the codes of nomenclature that may be followed, there is nonetheless in these practices a source of confusion which should be avoided. If the coauthors are "in full accord," why not jointly assume responsibility for the

names? If they are not willing to collaborate fully, separate papers should be written.

MINUTES OF COOPER CLUB MEETINGS

SOUTHERN DIVISION

JANUARY.—The monthly meeting of the Southern Division of the Cooper Ornithological Club was held in Room 145, Allan Hancock Foundation, University of Southern California, on Tuesday, January 29, 1946, at 8:00 p.m., President Walter W. Bennett presiding, with about 35 members and guests present. The following names were proposed for membership: Mrs. Thomas H. Brown, 1853 S.W. 16th Ave., Portland 1, Ore., Keith Warren, Cameron, Ariz., both by W. Lee Chambers; William C. Starrett, 105 Glen Oak Court, Peoria, Ill., by Keith L. Dixon; James V. Duff, Pomona College, Claremont, Calif., by C. V. Duff; Allen H. Morgan, Cochituate Road, Wayland, Mass., by Ludlow Griscom; Gilmore A. Duncan, P.O. Box 66, Shandon, Calif., by Alden H. Miller; Joseph J. Hickey, Museum of Zoology, University of Michigan, Ann Arbor, Michigan., Harrison Flint Lewis, National Parks Bureau, Ottawa, Canada, Miss Clara Alma Moore, 3510 W. Michigan St., Indianapolis 8, Ind., Miss Peggy Porter Muirhead, Carleton College, Northfield, Minn., all by John McB. Robertson; Capt. Randolph L. Peterson, Box 254, Faculty Exchange, College Station, Texas, by Walter P. Taylor; and Joseph Brauner, Bristol Apartments, Apt. 202, 2109 Estrella Ave., Los Angeles 7, Calif., by A. J. van Rossem.

Report of the nominating committee, consisting of W. Lee Chambers, Chairman, Howard Robertson and A. J. van Rossem, was read by the Secretary. The name of Ed N. Harrison was suggested for President, C. V. Duff for Vice-president and that of Dorothy E. Groner for Secretary. Sidney Peyton moved that the nominations suggested by the committee be accepted, that the nominations be closed and the Secretary be instructed to cast a unanimous ballot for the persons named. It was so ordered.

C. V. Duff announced that the results so far in the endowment drive for the Joseph Grinnell Publication Fund have been most gratifying; however, the response has tended toward larger sums by a few rather than smaller sums by many. He added that a more widespread interest in this worthy effort is greatly desired, even though the individual contribution be small.

Sidney Peyton stated that in December, shortly after Christmas, he had seen a flock of 35 or 40 crossbills on Mount Pinos, and in the condor country on January 7, 1946, he had seen 17 condors sitting on a cliff, as well as a number in flight.

The speaker, Mrs. J. H. Comby, President of